

## Abstract

Method for the interference-free communication during the operation of a jamming transmitter.

The participants of a friendly communication system use so-called time windows in the interference pattern for the communication and transmission among each other. These time windows are preset ahead of time in the communication system by the jamming transmitter or are created and/or adapted individually and short-term with the aid of software programs. Since only the communication-system participants can recognize and/or detect these time windows, they are the only ones that can receive and/or transmit corresponding information during these time windows. The information is compressed in the known manner, such that it can be transmitted and received completely during the brief time window provided. The information can then be decompressed and read during the time of interference in the known manner.